

## Register Today!

- Registration is limited to 140 attendees
- Registration fee: \$25 through June 1  
\$35 after June 1
- Lunch and refreshments provided

Complete the information below and mail it with your check or money order (payable to WCCB) to:

**WCCB**  
**2943 HWY 92**  
**Ainsworth, IA 52201**

\_\_\_\_\_  
Name

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Organization

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Mailing Address

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City

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State                      Zip

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Phone

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E-Mail

For more information, please contact:

WCCB  
319.657.2400  
[wccb@iowatelecom.net](mailto:wccb@iowatelecom.net)

## Wood-to-Energy: Iowa Wood By-Products Workshop



**June 7, 2006**

Washington County Conservation  
Center

2943 HWY 92  
Ainsworth, Iowa 52201



IOWA  
ASSOCIATION OF MUNICIPAL  
UTILITIES

### Sponsored by:

Iowa Department of Natural Resources  
Iowa Association of Municipal Utilities  
Limestone Bluffs RC&D

## Wood-to-Energy

The Iowa DNR, Limestone Bluffs RC&D, the Iowa Association of Municipal Utilities, and others have teamed up to spread the word about the economic and environmental benefits of and opportunities for converting wood by-products to energy.

## Who Should Attend?

Wood by-product producers, including:

- Sawmills
- Pallet producers
- Wood product manufacturers

Energy end-user representatives, including:

- Industry
- Ethanol production facilities
- Fuel pellet producers
- Entrepreneurs
- Economic development
- Iowa municipal utilities
- State facility energy managers

## Workshop Speakers

**Allan Goldberg**, Energy Section, IDNR  
**IDNR Field Office 6**

**Jeff Geerts**, Waste Section, IDNR

**Charlie Cary**, Biomass Combustion Systems

**Jeff Simonsen**, Simonsen Industries

**Jerod Smeenk**, Frontline BioEnergy

**Tommi Makila**, IAMU

**Dan Lane**, Energy Section, IDNR

**Tom Miller**, USDA Rural Development

## Workshop Agenda

- 8:00 Registration
- 8:30 Welcoming Remarks
- 8:45 Regulatory Updates: Air quality permitting, wood management, regulatory guidance for producers and wood energy generators
- 9:30 Iowa Wood Resources: Where can end users find it?
- 10:00 Break
- 10:15 Wood Energy Market: It all starts with wood fuel
- 10:45 Industrial User: Case study from an Iowa wood energy producer/user
- 11:15 Biomass as a Renewable Energy Resource for Natural Gas Displacement
- 11:45 Fuel Pellet Production
- 12:15 Lunch
- 1:15 Municipal Utility Applications
- 1:45 State Facility Applications
- 2:15 Funding and Incentives
- 2:45 Adjourn

## Workshop Location



Washington County Conservation Center  
2943 HWY 92  
Ainsworth, Iowa 52201

Directions:

Take US 218 to the Washington/Columbus Junction exit, and head west on HWY 92 approximately one mile. The Conservation Center is on the left side of the road.